## Instructions for Completion of Notice of Intent for Category 2A – Fire Salvage (No primary residence) - Form 1

The Regional Water Quality Control Board, Central Valley Region (Central Valley Water Board), in Order No. R5-2016-0XXX, adopted the "Waste Discharge Requirements General Order for Discharges Related to Timberland Management Activities for Federal and Nonfederal Lands" (Order).

For timberland management activities on non-federal lands that qualify for enrollment under Category 2A of the Order, the Central Valley Water Board waives the requirement to submit a Report of Waste Discharge and obtain WDR. Dischargers wishing to enroll their projects under the Order are required to submit a Notice of Intent to the appropriate Central Valley Water Board office.

NOTE: if any of the following are not provided on the Notice of Intent (NOI) form, the NOI will be returned and timber operations must cease until a corrected version is received by the Central Valley Water Board.

- 1. **Emergency Number:** Enter the number of the Emergency, as assigned by CAL FIRE.
- 2. **Emergency Name:** Enter the name of the Emergency, if applicable.
- 3. **Landowner's Contact Information:** The primary responsible party (i.e., "Discharger") under California water law is the property owner. Enter the Landowner's name, mailing address, phone number (including area code), and email. If more than one landowner, attach additional pages.
- 4. **Contact Person(s):** List the primary person(s) responsible for on-site operations and include phone number and email. Central Valley Water Board staff will contact the person(s) prior to conducting on-site compliance inspections.
- 5. **Location:** List the township, range, section(s) and associated acreage planned for salvage operations. If available, please provide a geospatial file of the emergency boundary in approved format (SHP, KML, KMZ).

List the average elevation, planning watershed name(s), and CalWater number(s) for the Emergency; watershed names and numbers can be found at: http://egis.fire.ca.gov/watershed\_mapper/

Check boxes to identify if the Emergency is in a watershed with listed anadromous salmonids (ASP), non-ASP watershed, and/or in a 303(d) listed watershed. The 2012 Integrated Report 303(d) list can be found at:

http://www.waterboards.ca.gov/water\_issues/programs/tmdl/integrated2012.shtml

- 6. **Yarding Method:** Indicate the type of yarding method to be employed and include an estimation of acreage for each method.
- 7. **Site Preparation:** Indicate site preparation method(s) that will be used. All herbicide applications require additional noticing and reporting as specified in the Order.
- 8. Erosion Hazard Rating (EHR): Calculate the *post-fire* EHR and delineate down to **20 acres** in size; include approximate acreage for each EHR. The procedure for estimating

surface soil erosion hazard ratings can be found at: http://calfire.ca.gov/resource\_mgt/downloads/TRAnumber1.pdf Box(s) checked must match EHR worksheet calculations – calculations must be included with the NOI.

9. **Roads:** Provide road footage for new roads, roads that will be reconstructed, roads within the watercourse and lake protection zone (WLPZ), and roads to be abandoned.

## 10. Watercourses:

- Indicate if there are any watercourses or lakes with Class I, II, III, or IV waters in the Emergency area and/or on appurtenant roads.
- Indicate if there are there are any domestic water supply sources within 1 mile of the Emergency area.
- Indicate if there are any new crossings (temporary and permanent) within the Emergency and/or on appurtenant roads. If new crossings are proposed, fill out Table 1 and include 100-year calculations as appropriate. A good resource for sizing crossings is CalFire's Designing Watercourse Crossings for Passage of 100-Year Flood Flows, Wood, and Sediment (2015).
- Indicate if there are existing crossings within the Emergency that are scheduled for reconstruction, maintenance, or use. If yes, fill out Table 1 and include 100 year calculations as appropriate.
- Indicate if there are existing crossings on appurtenant roads (within footprint of burned area) that are scheduled for reconstruction, maintenance, or use. If yes, fill out Table 1 and include 100 year calculations as appropriate.
  - \*If crossings are appurtenant to multiple Emergencies and the information was previously submitted in a NOI just reference the Emergency number that contains the information.
- 11. **Table 1. Existing and Proposed Crossings Information Sheet:** Fill out Table 1 if there are existing or new crossings (temporary and permanent) within the Emergency and/or on appurtenant roads as detailed in #10 above planned for construction, reconstruction, maintenance, and/or use. *Crossing condition must be assessed post-fire*.
  - Crossing ID: Create a unique crossing identifier for mapping purposes.
  - Existing or Proposed: Indicate if the crossing is existing or proposed.
  - **Crossing Type:** Indicate type of crossing structure (for example, culvert, bridge, rock armored culvert, ford, rock filled ford).
  - Watercourse Classification: Indicate watercourse classification at crossing (I, II, II-S and II-L (ASP), III, IV, swale or not classifiable).
  - Crossing Materials Size: Indicate the size of the culvert and/or rock fill or armoring in inches.
  - Approximate Volume of Fill: Estimate the cubic yards of fill associated with each crossing.
    - -Fill volume can be estimated using field measurements of average length, width, and depth in feet; where, (Length X Width X Depth)/27=volume (yd³)
    - -A good resource for estimating fill volumes is CalFire's *Designing Watercourse Crossings for Passage of 100-Year Flood Flows, Wood, and Sediment (2015).*

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- Current Status and/or Proposed Treatment: Describe the status of existing crossings and/or the proposed treatment for existing and new crossings and the timeline for implementation.
- 12. **Map:** Submit a titled USGS or equivalent topographic map(s) of a scale not less than 2" to the mile that contains the following information:
  - Boundaries of Emergency area;
  - Boundaries of yarding method, if more than one method is to be used;
  - Location of all roads to be used for the Emergency, including road construction, road reconstruction, WLPZ roads, abandonment (include a separate identifier in the legend for each road type);
  - Location of all crossings identified in Table 1; which includes: new permanent and temporary crossings, existing crossings within the Emergency, existing crossings on appurtenant roads, and crossings that will be abandoned;
  - Location of all tractor road watercourse crossings of classified watercourses except temporary crossings of Class III watercourses without flowing water during timber operations at that crossing;
  - Location of all erosion hazard ratings, if more than one exists. If more than one rating exists, delineate on the map down to 20 acres in size;
  - Location of all watercourses and lakes with Class I, II, III, or IV waters within the Emergency and on appurtenant roads;
  - Location of domestic water supply within one mile of the Emergency boundary.

